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1 / 7

Synthesis of a Photopolymerized Sol-Gel

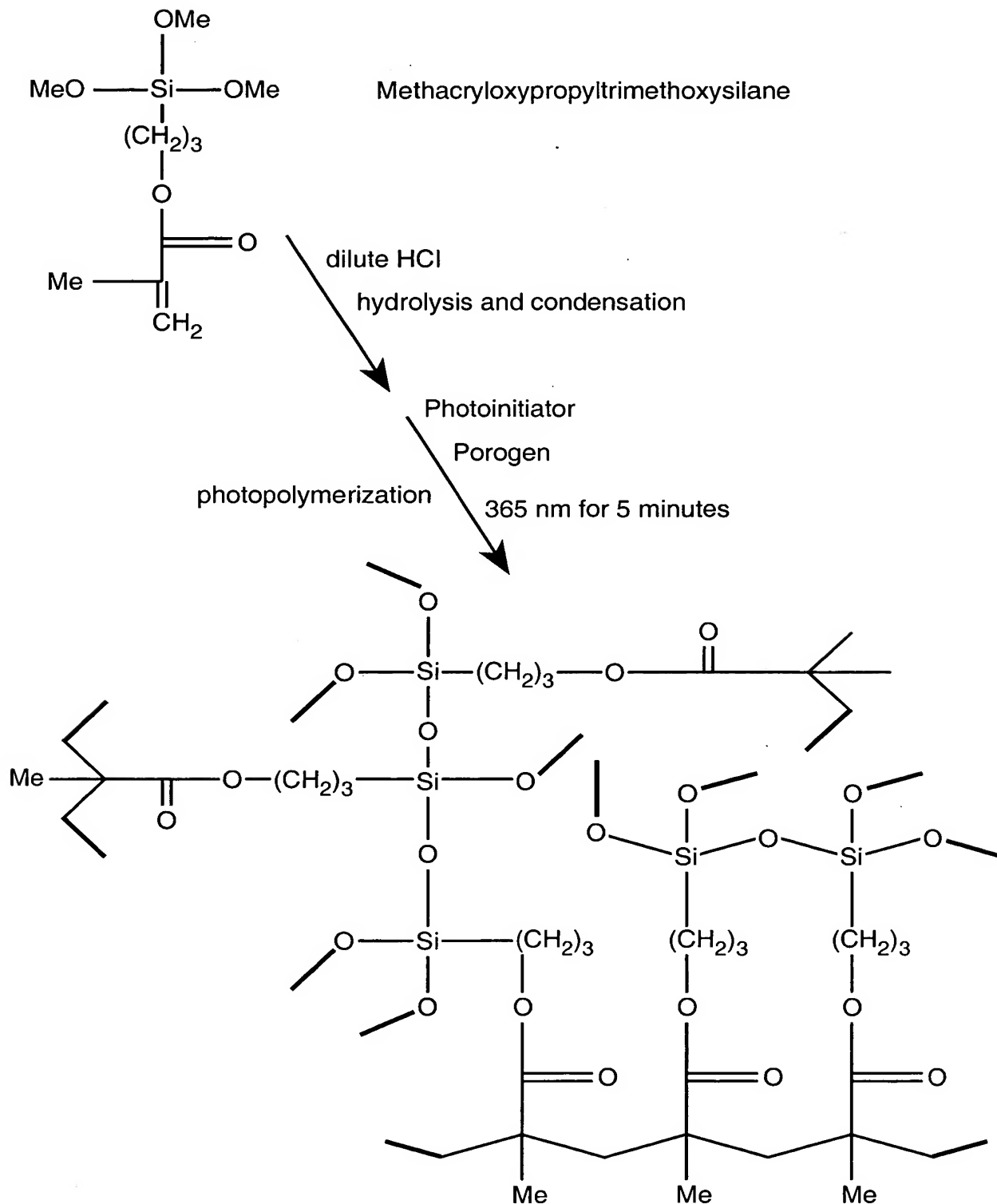


FIG. 1



3 / 7

Preparation of a Microreactor

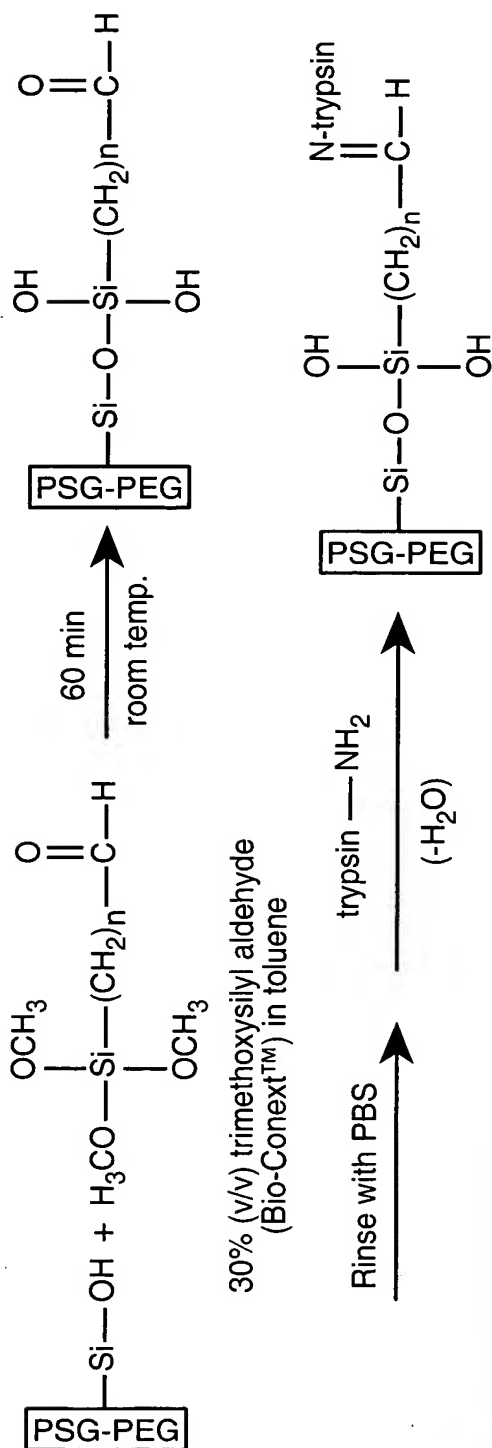


FIG. 4

Enzymatic Digestion Using a Microreactor

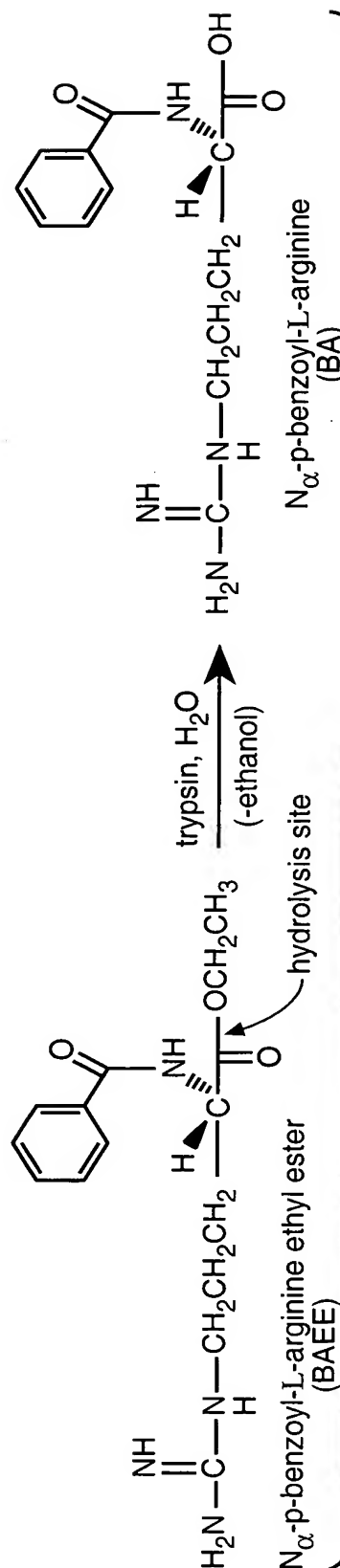


FIG. 6

4 / 7

Microreactor-Integrated Device

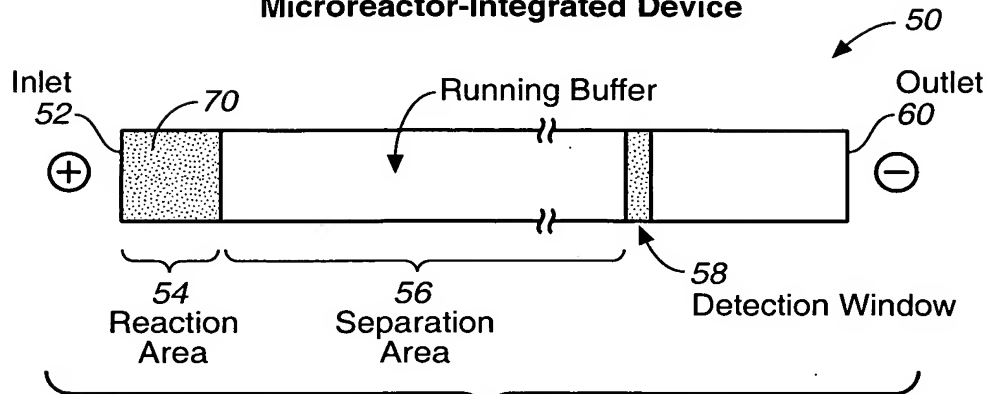


FIG._5A

Use of an Integrated Device



FIG._5B

Use of an Integrated Device

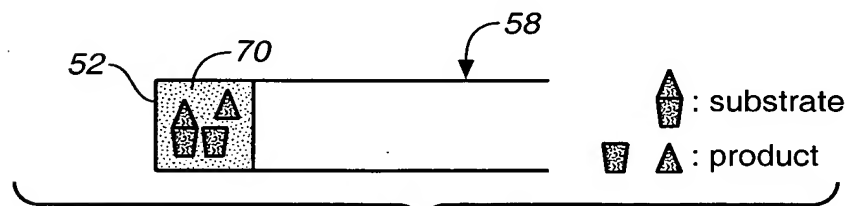


FIG._5C

Use of an Integrated Device

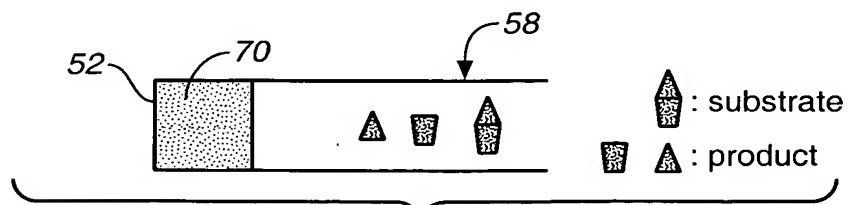


FIG._5D

5 / 7

Detection Results Using a Microreactor

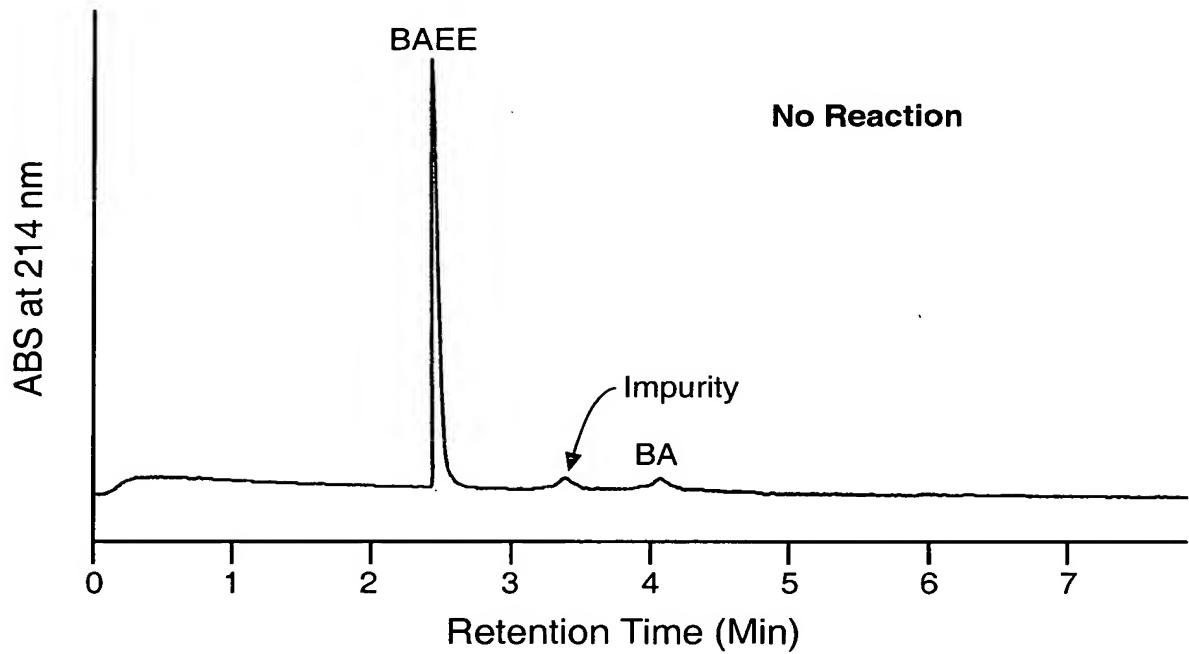


FIG._7A

Detection Results Using a Microreactor

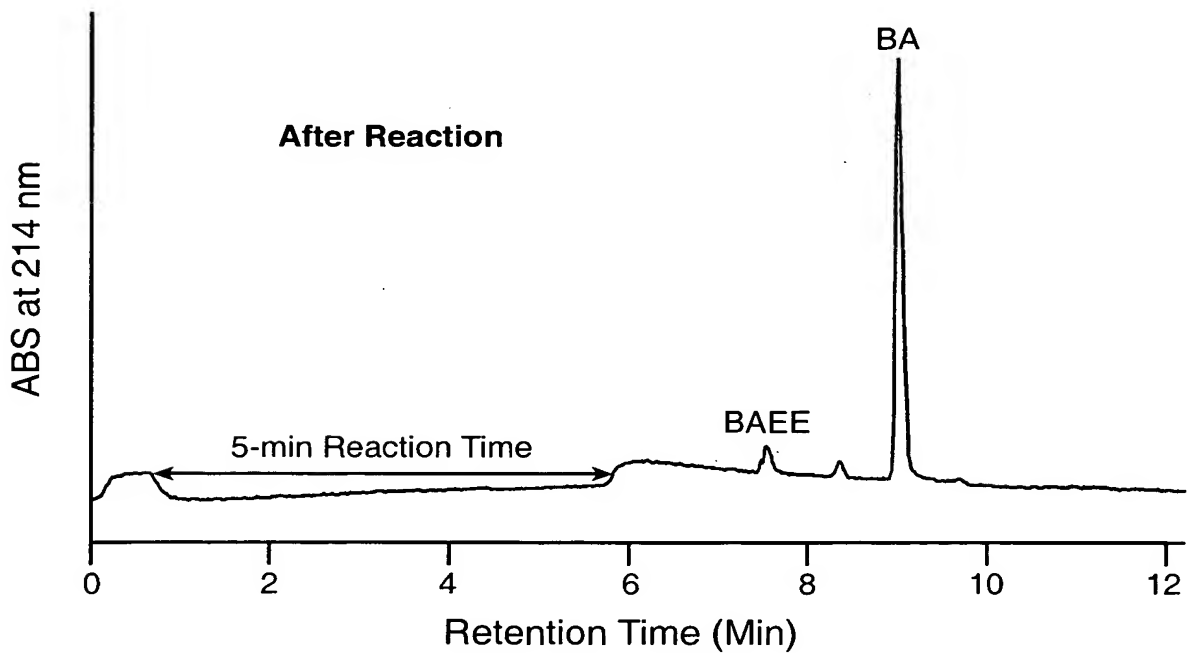


FIG._7B

6 / 7

Detection Results Using a Microreactor

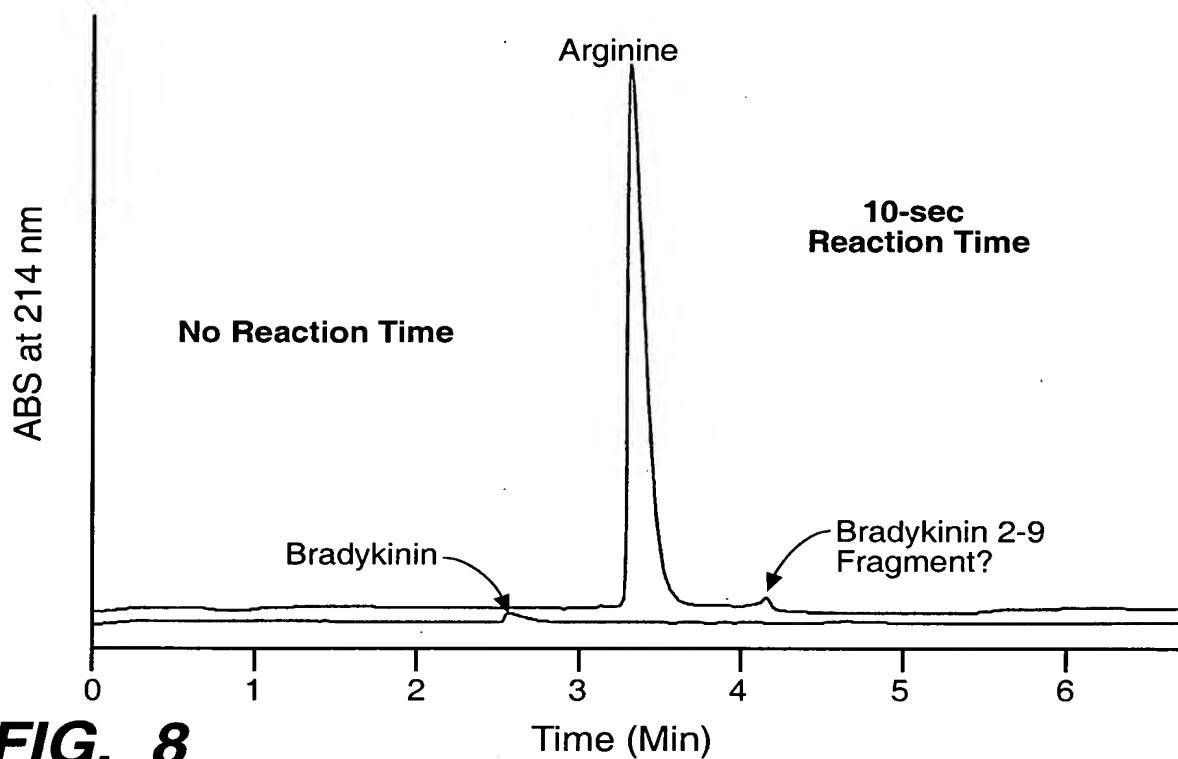


FIG._8

Detection Results Using a Microreactor

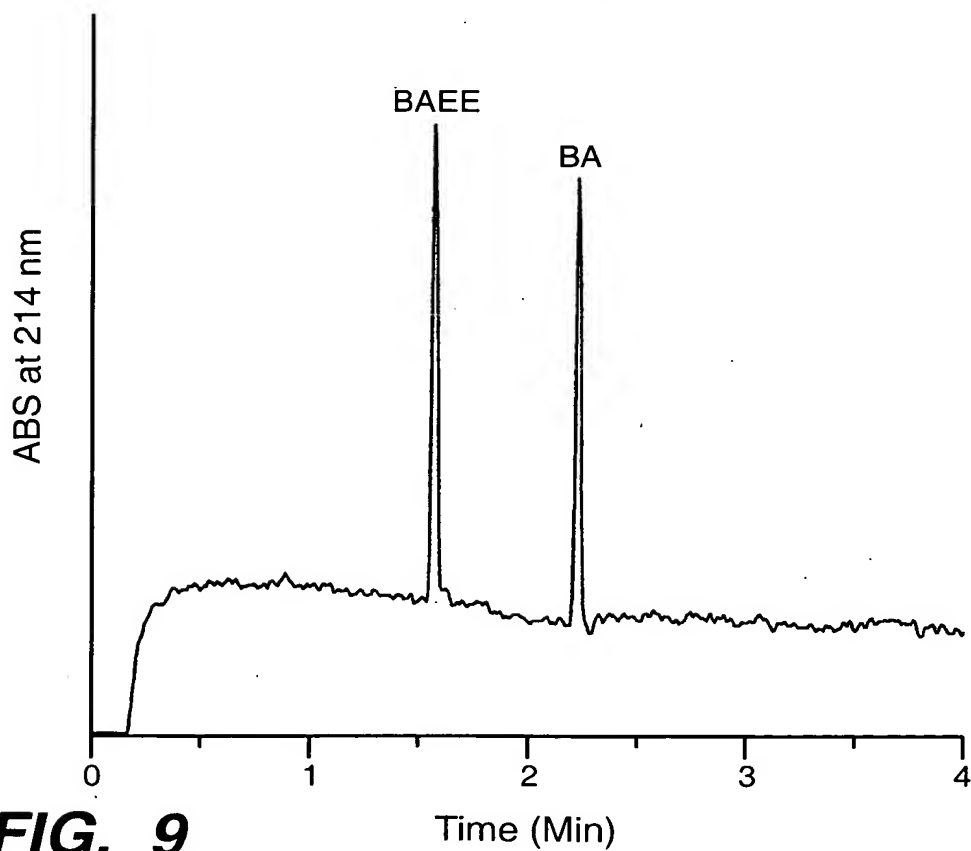


FIG._9

7 / 7

Microreactor-Integrated Device

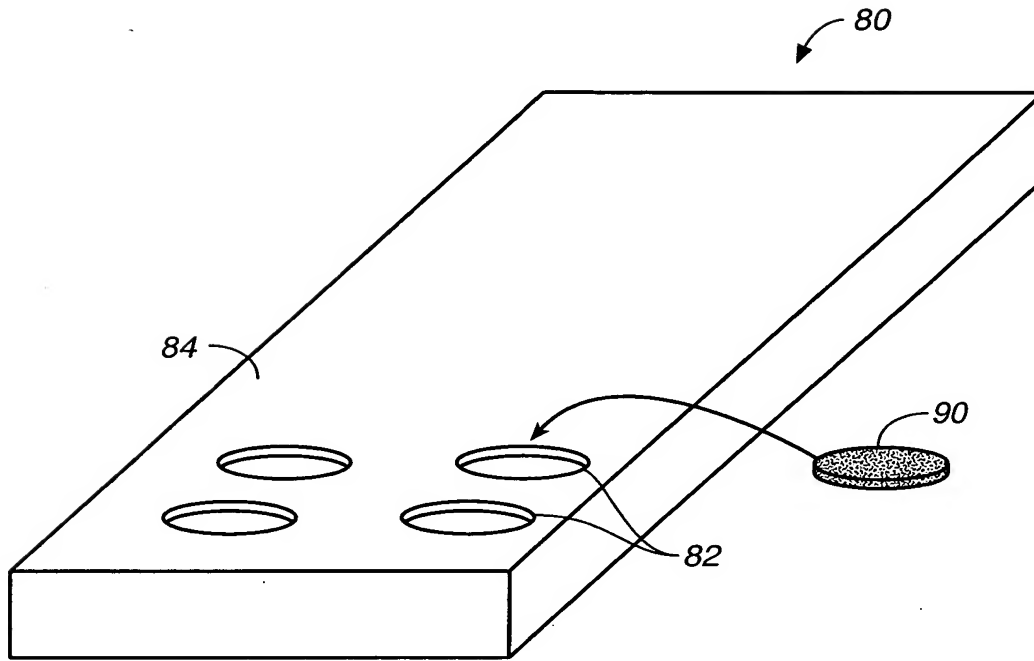


FIG. 10